If you are using a printed copy of this procedure, and not the on-screen version, then you <u>MUST</u> make sure the dates at the bottom of the printed copy and the on-screen version match.

The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ Training Office, Bldg. 911A

C-A OPERATIONS PROCEDURES MANUAL

14.24.1 Operational Control Form for SMD Cryogenic System Maintenance

Text Pages 2 through 3

Hand Processed Changes

HPC No.	<u>Date</u>	Page Nos.	<u>Initials</u>
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		Signature on File er-Accelerator Department Ch	
	Approved:Supero	Signature on File conducting Magnet Division	Head Date

M. Van Essendelft

BNL Environmental Management System Operational Controls Form

OPERATIONAL CONTROL

FOR SIGNIFICANT ENVIRONMENTAL ASPECTS:

COMPLETED BY: M. VAN ESSENDELFT

DATE: MARCH 15, 2006

1. **Operation(s):** SMD Cryogenic System Maintenance (AM-530-CSM)

2. Activity(ies):

- 1) Waste generation (regulated industrial)
- 2) Chemical storage (flammable)

3. Operational Controls (technological, operational, procedural operating criteria):

- 1) SBMS Subject Area: Generating Waste
- 2) Haz Waste 90 Day Area/Weekly Inspection Program
- 3) Haz Waste <u>Satellite Accumulation Areas</u>
- 4) Chemical Management System (CMS)
- 5) Chemicals Stored in Flammable Storage Cabinets
- **6)** Shift watch recorded in shift log
- 7) SMD OPM 2.12, "Work Control and Planning"
- **8**) Tier I program and self-assessments

4. Maintenance Plan(s):

1) N/A

5. Actions to be Taken if Controls Fail:

- 1) Call spill response hotline X2222
- 2) Local Emergency Plan
- **3)** 90 Day Area contingency Plan

6. Records:

- Shift log books
- Tier I Inspection records /Tracking Database
- 90 Day Area Inspections
- Operational Control Form
- Process Assessment Form/Corrective Action Tracking Database

BNL Environmental Management System Operational Controls Form

OPERATIONAL CONTROL FOR SIGNIFICANT ENVIRONMENTAL ASPECTS:

COMPLETED BY: M. VAN ESSENDELFT

DATE: MARCH 15, 2006

7. Responsibilities: [(a) to ensure controls are in place; (b) to ensure controls keep working; (c) to take action when controls fail; (d) to create and keep records relative to operational controls]

Name	Responsibility		
SMD Tier I Inspection Committee	Tier I documentation		
90 Day Area Manager/ESH Coordinator	Maintain 90 Day Area per Hazardous Waste Subject Area		
Cryogenic Service Group Shift Supervisor	 Maintain shift logs, indicate release events Ensure tank levels are checked, verifying that no losses have occurred. Provide secondary containment for bulk drums. 		

8. Training:

Name	Training	Date
90 Day Area Manager/ESH Coordinator	RCRA 90 Day Area Manager [HP-90 Day]	See <u>BTMS Database</u>
Technician Supervisor CryoTechnician	Haz. Waste Generator (HP-RCRIGEN3) AM-ENV-FS6	